**AMENDMENTS TO THE CLAIMS:** 

Please amend claims 1 and 6-8 as follows:

Claim 1 (Currently amended): A printed matter having a receiving layer for an ink jet

recording ink for printing variable information formed on the entire or a part of the surface of a

printing paper, said surface of the printing paper having a print printing ink film containing fixed

information, the printing ink film being printed by using a printing method selected from

lithographic printing, relief printing and intaglio printing, wherein the receiving layer receives the

ink jet recording ink and variable information is formed on the receiving layer by an ink jet recording

method.

Claim 2 (Original): The printed matter according to Claim 1, wherein the receiving layer for

an ink jet recording ink comprises at least two layers containing different ingredients respectively,

at least one layer of them being a receiving layer comprising an ink-absorbing resin as its main

ingredient and at least the other layer of them being a receiving layer comprising an ink-fixing resin

as its main ingredient.

Claim 3 (Original): The printed matter according to Claim 2, wherein the receiving layer

comprising an ink-absorbing resin as its main ingredient is a receiving layer for an ink jet recording

ink containing at least one ink-absorbing resin selected from the group consisting of proteins,

starches, celluloses, polyvinyl alcohols, polyvinyl acetals and polyvinylpyrrolidones.

-2-

U.S. Patent Application Serial No. 10/030,099 Response filed February 11, 2005

Reply to OA dated September 14, 2004

Claim 4 (Previously presented): The printed matter according to Claim 2, wherein the

receiving layer comprising an ink-absorbing resin as its main ingredient further contains a filler.

Claim 5 (Previously Presented): The printed matter according to Claim 2, wherein the

receiving layer comprising an ink-fixing resin as its main ingredient is a receiving layer for an ink

jet recording ink containing at least one ink-fixing resin selected from the group consisting of resins

having a cationic group in their molecules.

Claim 6 (Currently amended): The printed matter according to Claim 1, wherein the

receiving layer is formed at least on the print printing ink film containing the fixed information.

Claim 7 (Currently amended): The printed matter according to Claim 6, wherein the fixed

information is printed with an oil-based ink by using the lithographic printing method or the relief

printing method, and the receiving layer for an ink jet recording ink is formed at least on the printing

ink layer film of the oil-based ink, the receiving layer comprising one a layer or two or more layers

adjoining the printing ink film of the oil-based ink and containing different ingredients, wherein the

layer adjoining the print printing ink film of the oil-based ink contains a film-forming acrylic resin

obtained by emulsion polymerizing monomers containing 15% by weight or more of a (meth)acrylic

ester compound containing an alkyl group having 8 to 18 carbon atoms.

-3*-*

Claim 8 (Currently amended): The printed matter according to Claim 6, wherein the fixed information is printed with an oil-based ink by using the lithographic printing method or the relief printing method, and the receiving layer for an ink jet recording ink is formed at least on the printing ink layer film of the oil-based ink, the receiving layer comprising one a layer or two or more layers adjoining the printing ink film of the oil-based ink and containing different ingredients, wherein the layer adjoining the printing ink layer film of the oil-based ink is formed from a coating agent further containing 1 to 8% by weight of at least one film forming-improving agent selected from the group consisting of the compounds represented by the following general formulas (1) to (3):

$$Y^{1}-O-(X^{1}-O)n-Z^{1}$$
 (1)

$$Y^2$$
-O- $X^2$ -O- $Z^2$  (2)

$$Y^3-OCO-X^3-COO-Z^3$$
 (3)

wherein  $X^1$  denotes an alkylene group having 2 to 4 carbon atoms,  $Y^1$  and  $Z^1$  each denote an alkylene group having 1 to 4 carbon atoms, n denotes an integer of 1 to 4;  $X^2$  denotes an alkylene group having 2 to 8 carbon atoms,  $Y^2$  denotes H or an alkyl group having 1 to 11 carbon atoms,  $Z^2$  denotes an alkyl group having 4 to 11 carbon atoms or an acyl group having 4 to 11 carbon atoms with the proviso that  $Y^2$  is H,  $Z^2$  denotes an acyl group having 4 to 11 carbon atoms with the proviso that  $Y^2$  is an alkyl group having 1 to 3 carbon atoms,  $Z^2$  denotes an acyl group having 2 to 11 carbon atoms with the proviso that  $Y^2$  is an alkyl group having 4 to 11 carbon atoms;  $X^3$  denotes a residual group of an aliphatic dibasic acid or an aromatic dibasic acid; and  $Y^3$  and  $Z^3$  each denotes an alkyl group having 1 to 11 carbon atoms.

U.S. Patent Application Serial No. 10/030,099

Response filed February 11, 2005

Reply to OA dated September 14, 2004

Claim 9 (Previously Presented): A printed matter, characterized in that variable information

is printed by an ink jet recording method on the receiving layer recited in Claim 1.

Claim 10 (Previously Presented): A method for producing the printed matter according to

Claim 2, characterized by printing fixed information and then forming the receiving layer for an ink

jet recording ink with a coater or a printer by an in-line system.

Claim 11 (Previously Presented): A method for producing the printed matter according to

Claim 7, characterized by forming the receiving layer for an ink jet recording ink with a coater or

a printer by an in-line system on a printed surface still in a wet condition immediately after printing

the fixed information with an oil-based ink.

Claim 12 (Previously Presented): The method for producing a printed matter according to

Claim 10, wherein the receiving layer for an ink jet recording ink is formed with a coater equipped

with an anilox roll and a rubber roll.

-5-